



PATENT

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant(s): CHARLES E. THARP  
Serial No. 10/753,677  
Filed: January 8, 2004  
Title: MEMBRANE DIFFUSER WITH  
UNIFORM GAS DISTRIBUTION

) Attorney Docket No. ENDY.98470  
Art Unit:

CERTIFICATE OF MAILING  
37 C.F.R. 1.8

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*Rich Grammer*  
Signature

INFORMATION DISCLOSURE STATEMENT

Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

Dear Sir:

Listed on Form PTO-1449 (also enclosed) are patents and/or documents which Applicant requests be considered by the Examiner and made of record.

4,243,524	Tharp et al.
4,563,277	Tharp
4,960,546	Tharp
5,059,358	Tharp
6,543,753	Tharp
4,842,732	Tharp
5,133,876	Tharp
5,032,325	Tharp

Respectfully submitted,

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Reg. No. 27,452

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<b>U.S. DEPARTMENT OF COMMERCE PATENT AND TRADEMARK OFFICE</b>  <b>INFORMATION DISCLOSURE STATEMENT BY APPLICANT</b>	Attorney Docket No.: ENDY.98470	Serial Number: 10/753,677
	Applicant: CHARLES E. THARP	
	Filing Date: January 8, 2004	Group:

## U.S. PATENT DOCUMENTS

EXAMINER INITIAL	PATENT NUMBER	ISSUE DATE	INVENTOR	CLASS	SUBCLASS	FILING DATE
	4,243,521	01/06/1981	Tharp et al.			
	4,563,277	01/07/1986	Tharp			
	4,960,546	10/02/1990	Tharp			
	5,059,358	10/22/1991	Tharp			
	6,543,753	04/08/2003	Tharp			
	4,842,732	06/27/1989	Tharp			
	5,133,876	07/28/1992	Tharp			
	5,032,325	07/16/1991	Tharp			

## FOREIGN PATENT OR PUBLISHED FOREIGN PATENT APPLICATION

EXAMINER INITIAL	DOCUMENT NUMBER	PUBLICATION DATE	COUNTRY OR PATENT OFFICE	CLASS	SUBCLASS	TRANSLATION	
						YES	NO

## OTHER DOCUMENTS (Including Author, Title, Date, Relevant Pages, Place Of Publication)


EXAMINER	DATE CONSIDERED
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EXAMINER: Initial citation if reference was considered. Draw line through citation if not in conformance to MPEP 609 and not considered. Include copy of this form with next communication to applicant.